(File copy)

TO SEPARATE, HOLD TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON

sheet #1

		9-7		2					TMENT OF COM		09/88		36		MIT	PA	CHMENT TO PER		
		N	ОТІ	CE	OF I	REF	ER	ENC	ES CITED		APPLICANT		I			7	MBER		┨
L									11.			isman	l	a	<u> </u>		4.		
-	Γ	Ι_	_					-		U.S. PATE	NT DOCUM		—			UB-	FILING D	ATE IF	-
F	┝		Г	J_	MEN	Γ_	0. ,		DATE		NAME		CL	-+		ASS	APPROPE	HATE	1
-	A	4	0	1/2	5	3	1	3	2/78			etal		3		18 A			1
-	В	4	5	_	9	8	_	7	7/86	1	allick				48		<u> </u>	.	1
-	С	4	4	9	7	7	7	5	2/85			et of		2		<u> </u>			
L	D	4	6	0	0	6	6	0	7/86			alt)	40	18					
_	Ε	4	3	8	9	2	3	9	6/83	Klas	Het.	al (IT)	42	3	65	B, 2			
L	F		L								- +					•] ·
L	G H																		
	H																		
	J K																		
			•						F	OREIGN PA	TENT DOC	UMENTS	l	7		<u>.</u> _			
•			D	ocu	MEN	IT N	0,		DATE	cou	NTRY .	NAME		CLA	'ss	SUB-		NENT PP. SPEC.	
	٦	6	2	2	2	1	7	3	8/94	Гера	~	Arata et	al	3	76	100		SPEC.	1
	М	0	3	9	4	2	0		10/90	EP		Scaramus et a	vi i	3	76	<i>(</i> 0 c	3	3-	
	N	0	4	1	4	3	9	9	8/89	ΕP		Hasegawa	etal	3	76	100		15	
	٥													Г					
	Р																		
	α								£*										
				<u>. </u>	0	ТН	ER	RE	FERENCES	(Including	Author, T	itle, Date, Pe	rtinent	Page	s, E1	tc.)			
	Ω	7	7.	ρ	4	la.	s/	in	9 ton 1	mes	Bez	3/24/	99,	pa	وه	A5	`		
		æ	rt	iè	[e		<u>b </u>		D. 13r	aate	$n \cdot /$				7				
	s	1	ኧ,		Ne	ω	Ž,	ori	K Times	5/	13/89	00 A1	A	2	a	rtic	1- h.		ì
	3	r	n.	ſ.	3 _r ,	ەلد	۰ ۸	e		<u>-</u>	() 	-/	n		,16,]	
	7	3	<u>r.</u>	E	le	ct	20	an	al. Che	m. we	2266,0	1989)	, 43	クノ	157), <i>*</i>			
		K	(Y	ey	s Q		P	al	,										
	U	<u>Z</u>	<u>-</u>	<u>of</u>		Vų	cl	<u>ک</u> ۔	ci. and 7	ech.	wl 26,	No.7 (July	ારક	(9،	n	729-5	32	
EXA			h	25	<u>۸;</u>		و	t	al										
C 7.F	*1441 L		13	e	fre	n	P	,	DATE	oy .		···. '	:		_				
					:	•	A c	opy	of this refere	nce is not	being furn	ished with th	is offic	e act	ion.	-	•	\dashv	
							, -								'				

(RE	v.	3-78) DEPARTMENT OF COMMER. 3-78) PATENT AND TRADEMARK OFF											09/	\$87	693	30	۶ ¥	(ATTA NU	CHM TO APER MBE	R	
	NOTICE OF REFERENCES CITED												APPLICA	MT(5) Wa!	s man		X	~)		4 1	
Т	_											PATE	NT DOC	UMEN	ITS				UB-	Fii	ING DA	TF IF
4		L	٥	oc.	ME	NT N	10. T	_	-	DATE	-		NA	ME		CL	.ASS		ASS		PROPR	
4	A		ļ.,	Ļ	_	┞	<u> </u>	<u> </u>			+-					_				<u> </u>		
-	В	_	-		_	Ļ.	H	-								-		<u> </u>		_		
4	С		_	_	_	ļ	_				_					_ _	· .			_		
4	믜		L			Ļ	_		<u></u>		-			<u> </u>		_		_		<u> </u>		
4	Ε		_			L	-	_										_		<u> </u>		
4	F					L	_	_	<u> </u>											_		
-	G		Ŀ	L		L	_		<u> </u>							\bot						
__\	н	 																		L	1	
1	_		L			L																
4	_		·	_			L	_														
	Κ					Ľ			<u> </u>		<u> </u>		# '									
-т											FOREI	GN PA	TENT D	OCUM	ENTS							
1			D	ocu	MEN	IT N	ю.		D	ATE		·cou	NTRY		NAME		CL	ASS	SUB- CLAS		PERTI SHTS. DWG	NENT SPEC.
ا	_																					
	м																					
<u></u> '	N																				_	
	0											_										
ŀ	P																					
	٥																					
					0	тн	EF	RE	FER	ENCES	S (Inclu	ıding	Author,	Title	, Date, Pe	rtinent	Pag	es, E	tc.)			
١,		<u>S</u>	<u>ار ۔</u>	enc	: ૯		0 -1	e :	246	No.	493	1 , /	1/10/8	ş-q	p 79	93 ~	790	6				
Ţ			M	is	K	ell	4		et	al,			1/10/8		775				-			_
s	;	Δ	œ	fw)	رځ		<u>U</u>	<u>.l</u> :	340	8 ر	[17]	<i>8</i> 9,	၂၇၁	52.	5-5	30,		Leu	273	e\$	al.	
† ,	-	u	C F	? L		10.	/5	\$3	ار	7/89	, c/	napi	line	J /	p /-	9						
1.	,	7.	1.		U)e	!/	2	tr	eet	To	ųγ	na [, 4	1/26/	69,		مود	B	<u> </u>		
XAM		ري EB	-+	۲۵	ابو		·	6	1	2 .C	tipp	o .			<u></u>			· ·				
		3	e l	ír	EM	A)	T	·	3	2/04											
						•	A c	opy ee N	of th	ils refe	rence is	s not xamir	being fu	rnishe	ed with the	is offic 707.05	e ac	tion.			•	
	_																					

Sheef #3

(REV	/. 3-	78)	12		PA	S. D	EPAI IT AI	RTMENT (ND TRADE	DF CON EMARK	MERCE OFFICE	09/8		B 6 Y	/	ATTAC PA NUM	HMENT TO PER MBER	
	٨	OT	CE	OF	RE	FER	ENC	ES CITE	D		APPLICAN	+87693 T(S) qi'sman	a La	0	<u> </u>	Til.	
			<u>.</u>					1_		U.S. PAT	ENT DOCU				· · · · · · · · · · · · · · · · · · ·	1.	
•		0	ocu	MEI	NT 1	٧٥.		DAT	E		NAM		CLASS		UB. .ASS	FILING D	
A											· · · · · · · · · · · · · · · · · · ·					-	
B										·							
d																	
C	1	L															
E		L												1			
F		L															
G												•					
Н	1																
1																	
J																	
								-	FC	OREIGN PA	TENT DO	CUMENTS	· • • · · · · · · · · · · · · · · · · ·		<u>-</u>		
•	FOREIGN PATENT DOCUMENTS DOCUMENT NO. DATE COUNTRY NAME CLASS SUB- PERTINENT CLASS SHTS. JPP. CLASS SHTS. JPP. DWG SPEC.																
L											·				,	DWG	SPEC
М	T	Ī.														1	\vdash
N																	\vdash
0	Γ						7			-					-		
Р				\neg													_
a						7					 			-		-	┢
				0	ТН	ER	RE	FEREN	CES (Including	Author, T	itle, Date, Per	tinent Pag	es, Et	c.)	L	<u> </u>
	-	八	(ep ALA					
R		P.	Ή.	; <i>I</i> :	 د+		·				(3,) ,	40.71.57.	''ر''	CP [1]	<u> </u>	84	
s		Th	۲۲	mo	٠,	hir	n ic	a A	cta	, vol.	297, 0	1997) 1997	7-15, 5	ho	1 1000 -	10	
											 ,				- 101,	7 -4	
,	Z	•	PI	ίy.	s ,	A	1.	- A	tome	·c Nu	clei	wl 333	C178	2	3/	19-3:	20
Ц		41	bе	r	ء	Ø	a	e_						/	/		٦,
U		R							34,	/ , 7	/31/8	9. m:	-15		Cook	•	\neg
KAMIR	A PE D																\neg
		e h	r e	no	0		1		2/c	8			1			· · · · · · · · · · · · · · · ·	
	•				• /	\ co	ру	of this re	eferen	ce is not b	eing furni	shed with this	office ect	ion.			
						(80	• M	inual of	Pater	nt Examin	ng Proqua	ure, section 7	07.05 (a).)		t	

TO SEPARATE, HOLD TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON FORM PTO-892 (REV. 3-78) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 09/887693 NOTICE OF REFERENCES CITED U.S. PATENT DOCUMENTS CLASS FILING DATE IF NAME 8 C D E F G Н ı FOREIGN PATENT DOCUMENTS DOCUMENT NO. PERTINENT SUB-CLASS DATE М 0 OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) Nature, vol. 344, 3/29/90, pp 401-405, * A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, section 707.08 (a).)

TO SEPARATE, HOLD TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON

(REV	v 3-7	78)	2					RTMENT OF COI ND TRADEMARI		09/3	87693	36	4(ATTA	CHMENT TO APER MBER	
	N	OTI	CE (OF	REF	ER	ENC	ES CITED		APPLICAN	T(S)	A.	\mathcal{O}		10	
	_								U.S. PAT	ENT DOCU						
1	Ļ	D	ocu	MEI	1	ю.		DATE		NAM	E	CLA		UB- LASS	FILING D	
<u> </u>	1	-			L	_	ļ		<u></u>				_		<u> </u>	
В	╀	L	Н		_	L	_									
C	╁	\vdash	$\left \cdot \right $		_				ļ			<u> </u>	_		<u> </u>	
P	╁	L	Н		ļ				 -			<u> </u>				
E	╂┈	-	H		_				ļ				- '			
F	╁		H		-	- 			<u></u>		•	-	-			
G	╀	_	Н		L		_						-			
H	+.		Н		Н	\dashv		•								
+	╁	L	Н		Н	-					····	 				
1,	\vdash	_		_	\mathbb{H}	\dashv	-			1 4			- 			
<u> K</u>	L	Ш								·	····		1			 .
Т	FOREIGN PATENT DOCUMENTS DOCUMENT NO. DATE COUNTRY NAME CLOSS SUB- PERTINENT															
+	h	D(MEN	T N	о. П	\dashv	DATE	cou	INTRY	NAME		CLASS	CLASS		
<u> </u>	Н		+			4	\dashv									
M N	Н		\dashv	\dashv	-	\dashv	\dashv		,							<u> </u>
N	Н	\dashv	+	4	\dashv	\dashv	\dashv									<u> </u>
°	Н	\dashv	+	\dashv	-	\dashv	4								_	<u> </u>
P	Н	\dashv	+	\dashv	\dashv	4									.	<u> </u>
0	Ш			Ť												<u> </u>
Г	7	<u></u>	O)		_						itle, Date, Per			c.)		
R	 	•	30	ر ر د		ζ. C	, - 1	Londens	ed //(atter,	vvl76,	<i>1</i> 6.2	pp	/41-	-142	
\dagger		,			<i>_</i> .		•	_	_							
s		~a	SŽC			_	en	itu Leti	ers , u	263 July 1	No-18, 1	0/30	<u>/89</u>	PO	926-/	9 29
H	01	ri	<u>```</u>		<u>د</u> ا /		<u>~!</u> L[- <i>D</i>		<u> </u>	, a/	4/20				
	C	ys ri	<u>LSS</u> bh	<u>.</u> ?Y		¥ 7	<u>, </u>	-0-	vrl22	S No	7/	7/27	MI	3-/	66	
	<u>ر</u>	()	D		4	<u>د ۔</u> پہ		Commu	n20=+	ه سری	wol >	, N.	1.0	(829)	-/4	
	A	P	5	3		7	,	Shan	i et	D.		4				\neg
AMIN	SER 3		ん	~			7	DATE 2/	64			. ,	. 5+.			
					• ^	CC	ру	of this referen	nce is not	being furni	shed with this	office	iction.			_
						(Se	e M	anual of Pate	nt Examin	ning Proced	ure, section 7	07.05 (a	1).)		t	

(RE									TMENT C			09/88	269	3	36	81		ATTACH TO PAP NUMI	ER	
		NC	OTI	CE (OF F	REF	ER	ENC	ES CITE	D		APPLICAN	T(S)	nor	, e	D.)	14	
_	_								<u> i . </u>		U.S. PAT	ENT DOCU	MENTS	ч	_		SUB		ILING D	ATE IE
-			00	ocu	MEN	T, N	o.		DAT	TE		NAM	Ε		CLA	ss	CLAS	s	APPROPE	
	A																			
	в																			٠,
	С																			
	Ь			П											7	\neg				
	ε																			
	F											· .			1	十		$\neg \dagger$		
\dashv	G		┢				H				 				\dagger	\dashv		\dashv		
1	н		H			F	┝		ļ		 				+	十		\dashv		
	_	_	\vdash	H				-			<u> </u>				-	+			· · · · · · · · · · · · · · · · · · ·	
\dashv	J		-	-		\vdash		 			<u> </u>				╬	+		\dashv		
\dashv			┝			\vdash		-	ļ				· ·		+	+	·			
	FOREIGN PATENT DOCUMENTS																			
_	_								1		T	ATENT DO	CUMENT	S		Γ		SUB-	PERT	INENT
-	_		٥.	ocu	MEN	IT N	ю.	Γ	DA.	TE	co	UNTRY		NAME		CLAS	s	CLASS		SPEC.
_	L		_			_	_				ļ		ļ				<u> </u>			<u> </u>
	М	Ĺ	_				L	_					ļ	 ,,						
	Ŋ					L														
	0																			
	P																			
	a																		1	
)TH	IΕĘ	RE	FERE	NCES	(Includin	g Author,	Title, Da	te, Per	tinent	Pages	, Etc	.}		1
		-	T.		ہے۔	<u>?</u>	 -	F	sion	F	nergy	0	9 .	1/2	4	12	/90)	·	
	R		=_	_	1/2	,_	_	24	·		em in		4 (<u> 70 .</u> つ	ا را	1-,	7.70	-/_ -	··	
1	-	7	The Tale	•	K.	در.			rk		nes.		7/91	١		. /				
	S		104 Br	2./ ^^/		<u>رب</u> (/0	^-	-		^	17.61		2-71	<u> </u>	<u> </u>	j		
7				~	ZOZ	٠ ٨.	<u> </u>	Δ	pa	1/	/u / a	N		. (. 1.		7		,	
	Т	_		7	<u>سا</u> د د	JY.	_		<u>C.</u>	nd s		·/-,-	arti	<u> </u>	<u> </u>	3 _	<u>/U</u>	4 & C	<u>shi</u>	
7		-2	22) ()	•	/-	4	الع	7	1 0/15	/20	5	a. 4. 1			<u></u>					
	U		<u> </u>	<u>en</u>	<u>. (-e</u>		<u>'</u> در	<u>د '</u>	7- /	•		<u>articl</u>	<u> </u>	} -	1.0	<u> </u>	<u>2</u>	<u> </u>	<u> </u>	
EXA				F	<u>^\}_</u>			<u></u>	, –	DATE										
	/	13	9	h	<u> </u>	· K	c!	/ 	: 1	2	104									
						•	A	cop See	y of this	e refer	ence is no	et being fur nining Proc	nished w	ith thi	s offici	actic	on.			
														÷		,-,,,		_	_	- 1

					PA.	TEN	T AN	ID TRADEM/		rce Fice		7693	3	641		94	TO APER MBER	
	NC	TIC	CE (DF I	REF	ER	ENC	es cited			APPLICANT War	(8) Smar	atd	9			14	
								<u>, i </u>	U,	.S. PATE	NT DOCUM	ENTS	1				۹.	
Ц		DC	cu	MEN	IT N	0.		DATE			NAME		CL	ASS		UB- .ASS	APPROP	
Δ	_				L							·····						
В		_			L	_	L											· .
c						L				_								
D	_						L				·							
E						Ĺ					,							
F																		
G											-							
н															·			
											,							
J																		
к						,												
									FOR	EIGN PA	ATENT DOC	UMENTS						
		DC	cu	MEN	IT N	о.		DATE		cou	NTRY	NAME		CL	ASS	SUB		INENT
L															-	,		3-20.
м	Î													1			_	
N								**						T				
0																		
Р																		
a																		1
				C)TH	EF	RE	FERENC	ES (In	cluding	Author, T	itle, Date, Pe	rtinen	t Pag	es, E	tc.)		<u> </u>
R	<u></u>	<u>r</u>		-	1	Ì	צע	ion É	nerg	ч	ml-9.	No. 4, C	[12/	90		D 4	75 - 4	77,
		H	<u>er</u>	d	er.	<u>ی</u>	<u>m</u>	etal)	47					ויוכ			ا ر
s	J			<u>o f</u>	<u>ς</u>	f	ī.s	ion E	ner	۹4 . ٦	url. 9	No. 2	16	/90	<u>, (</u>	n /	65-1	86,
	ز	<u>B</u>	<u>ی د</u>	اع	'n	٠	£	al.	(,,							•	
 -	_	$\tilde{\mathcal{I}}$	_	٥	f		Fu	sion	Ene	rgy	, vol.	9, N.	,4,	<u>(</u> 1	a k	(a)	483م	-485
$\vdash \vdash$		<u>۲</u>	J	,	<u>د</u>	_	يم	<u>. W.</u>	·	·		0 14	<u> </u>		Z_\			•
u		<u> </u>	· <u>L</u>	<u>10</u>	· /»	工	<u>us</u> -	Con E	ner	37 -	, w.C.	9. No. 3	y (6/	יסק	امهر	33-1	789
AMIN		<u>* </u>	0	<u>ع ع</u>	11				ITE .		- 							
	_	3,	_	hr	4				2/0	oy_								
		• :			*	A (copy See 1	y of this re	ference Patent	e is not	being furn	ished with th dure, section	nis offic	ce ac	tion.			

	PEV.			2		U.S	S. D	EPAF	RTMEN'	T OF CO	MMERCE K OFFICE	SERIAL NO	8769	3	36 (TUNIT	P.	TO APER		
		N)TI	ÇE	OF	REF	ER	ENC	ES CIT	red		APPLICANT	r(S)				1	MBE	R	
L										_		l L	risi Varis r	ná	n 4	e Ka		K	•	
-	Ţ	T	·						1		U.S. PAT	ENT DOCUM	MENTS		1	Т.	UB-		ING D	ATE IF
Ŀ	_	ļ.,	٥	oć.	ME	17 1	10. I	-	_ °	ATE	<u> </u>	NAMI		4	CLAS		LASS		PROPE	
L	A		L												l					•
	В										1 .									-
Г	С				-											Ť	***			•
Γ	D					Γ								<u></u>		1		\dagger		
Γ	Ε					1					 		···········		ļ <u> </u>			\dagger		
Γ	F				_	T					 			· ·		+-	•	╁┈		
一	G	Τ	Т			Ι.		-	-		 	 	· ·			+-		┼	 -	
┢	н		┝			┢	-				 					+-		╁		
-																				
H																				
-	 																			
_	к																			
_	FOREIGN PATENT DOCUMENTS																			
•																				
	L																			
	м																			
	N														1	•				╁╌
	0											-								\vdash
	Р	П		7				\neg	-		<u> </u>							\dashv		-
	a	\forall		┪			+	\dashv										\dashv		-
	ш					ТН	L. ER	RF	EERE	NCES	/Indudina	Author, T	Ma Data	D						L
		٨/	<u>۱۸</u>		1								· · · · · · · · · · · · · · · · · · ·		nent Pa	ges, E	tc.)			
	R	<u>/1</u>	<u>ر ر</u>		† 4						-	tran	script	•	<u> </u>	hou	#/	<u>80</u>	೭	·
-		<u>01</u>	<u> </u>		102	يز		7	1991		gr 2-1									
	s	<u> </u>	4	si.	Ca	<u>V</u>		K	evie	<u>ω</u> (کــرــــک	ml.42	<u>. ۸۰ را</u>	<u>را</u>	<u>(7</u>	190	(
_	-	<u>/</u> =	<u> </u>	1	4		e	1	رامه	PP	30-	37								
ł	7	<u>J.</u>		<u>5</u>	· ,	Tu	'د	07	E	nerg	4, 60/	1-9 No	. 3	(12	90)	, K	nyer	<u>ی</u>	et.	20
4	4	De	وع	e	٨	2	6	3 .		268	•						<i>V</i>			<i>J</i>
	u	<u>J.</u>		<u>0</u>	<u>' </u>	2	<u>/e</u>	c 7	ro o	nal	stical	' Che	mistr	٧.,	שע [_ 33	32 N	- د <i>و</i> ُ	lan	2
	MIN	(/	γ,	44	जिप	<u>57</u>			١.	•		tal,		- 3						7
-~#	11 LA	- K	3_	_/	h	. /	2			DATE	104	1	//							
-					_	-	Δ.		of all	L			.h	46.4						_
			,				(8	opy	lanual `	of Pate	ent Exemin	being furni ing Proced	ened with ure, sectio	tnis o n 707	TTICE 80 1.05 (a)	tion. .}				

-(1	REV.	3-7	(8)			PA	TEN	IA TI	ID TRA	DEMAI	DMMER RK OFF	CE				93	<u> </u>			Ρ.	TO APEI	R	
		N	OTI	CE	OF I	REF	ER	ENC	ES CI	TED			APPL	ICAN'	is) Iqis	mai	ے .	La	D			n d	
	_	τ.									U.S	. PATI	ENT D	ocu	MENT	S						-	
•	L	L	ь	000	MEN	NT N	10. T	т	16	ATE				NAM	E		ı Cı	.ASS		UB- LASS	FIL	ING DA	ATE IF
L	A	L	L	Ц		L	_	_	ļ		\bot	· · · · · · · · · · · ·											
_	В	_	ļ.,			L	-		<u> </u>				 .								\perp		
_	c	╀	L	$ \cdot $		-	_	_	-		_										_		
_	P	├	-	H			ļ	_	_		-										_		_,
_	F	├	-	$\left \cdot \right $		┝	┝	_	<u> </u>	<u> </u>	-				·		- -				-		
_	-	g \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \																			╀-		
	Н																				-		
_	1	f	-								+						+				1		
	٦										+-			•			+				╀		
	к								-		1						+				\vdash		
							1				FORE	GN PA	TENT	DOC	UMEN	ITS							
•			D	ocui	MEN	TN	0.		0	ATE		cou	NTRY		,	NAME		CL	ASS	SUB		PERTI SHTS, DWG	
	L																	T			_	DWG	SPEC
	М																						
_	N	Ц	_	4																			
	0		_	4	4	_	_																
_	Р		_	+	\dashv	4	\dashv	_															
	٥	Ц		_			_				<u></u>												
_		r.	21													ate, Per	tinent	Pag	es, Et	c.)			
	R	-	٠,٠	45	<u>)`C</u>	<u>a /</u>		<u>' </u>	CVIC	w	<u>B</u>	40	<u>l. 4</u>	3,	N.	ر۲۹	<u>(11</u>	/15	7/9	ر ن			
-		1	<u>~/ </u>																				
	s	۷.	<u>Q</u>	<u> </u>	_	و 75	_		<u>. ५</u> 3,४	42 ·1	<u>(</u>	/23	3/8	<u>7)</u>) 	Wil	1:0	m	<u> </u>	et.	a (<u>ٻ</u>	
	Ţ	7	<u> </u>	Έ.						ion!	5 01		luck	0010		, <u>cien</u> c			0 :	27	44		_
		(6,	190	رو		<u> </u>					20		<u>- 4 </u>	116	<u> 5 - ,</u>	- 5) // D	<u>ಌ</u>	<u> </u>		/V c	ر <u>د</u>	-
	U	70	0	Н	ა <i>†</i>		<u>/a</u>			Me	<u> </u>	1990) (W.	H.	Allen	Pu	<u>ь</u>	Lor	ndon	W/	05A1	-
	MIN	by	F	ra	nl	((CI	3 e	,	a l	/		349	_	3 5-		37		/				7
,		3	_A	he	ئ	9)	1		DATE	104	,		,				<u></u>	·				\neg
			_		-	• /	A a	ору	of thi	s refer	ence la	not i	being	furni	shed v	with this	offic	act	ion.		, , . , . , . , . , . , . , . , . ,		
			·				(5)	ee M	anual	of Pa	tent E:	xamin	ing Pr	oced	ure, s	ection 7	07.05	(a).) -				

Shoot # 10

PORM PTO-892 (REV. 2-92) U.S. DEPARTMENT OF COMMERCE (REV. 2-92) PATENT AND TRADEMARK OFFICE OP 887693 APPLICANT(S) Weisman													PART	UNIT	ATTA	APER	7			
į		N	оті	CE (OF I	REF	ER	ENC	ES CITE	ĒD		APPLICANT	(S)	!	£	-2	<u>~~</u>	MBER		
_		_			_	_	_		-		U.S. PAT	ENT DOCUM	IENTS	V (UB.	FILIN	G DA	TF IF
•		L	00	ocu	MEN	ŧT·N	0.		DA	TE		NAME			CLASS		ASS		OPR	
	A													j						
	В		Γ																	
	С																			
	D																			
	٤			Г		Γ														
	F					Γ	<u> </u>							1			-	1		
	G					T	-		<u> </u>					+		 		 		
	Н	-	-			r			ļ					-		 				
	<u> </u>	-	\vdash		<u> </u>	╁					1			+		 		1:		
															\vdash					
	-	-	-	-	-	┝	-	 	ļ					-		\vdash		-		
	FOREIGN PATENT DOCUMENTS																			
	FOREIGN PATENT DOCUMENTS SUB. PERTINENT																			
•	L	L	0	ocu	MEN	NT N	IO	,	DA	TE	col	JNTRY	* NAME	:	cı	.ASS	CLAS			SPEC.
	L																			
	м																			
	N																	1		
	0					Ī	-											7		
	Р	_				T	-				 	· · ·								
	a											· · · · · · · · · · · · · · · · · · ·			\dashv			\dashv		
	<u> </u>		Ц.,	لــــا		<u>. </u>	IEF	RIRE	FERF	NCES	(Includin	g Author T	itle, Date, Po	ertine	ent Par	nes F	tc.)			L
	Γ	۲.	ıd	Fu				<u> </u>					intury (Pu	i	1997
	R											-287, 29:						, , ,	الرد	
	-	-	_		_				<u> </u>	<u>-</u> -										
	s	J	. 4		= //	<u>.</u>		<u>-/</u>	4/43) , <i>L</i>)agani	· PP	38-41.			·				
	۲	N	eh	<u>, S</u>	(<i>j</i>	en'	lis	+	(19/	31/9	2), pag	e 10, at	ticle by	H	adfi	والم	•			· ·
	U												Times of		WA	usie	n,			
	AMI	Cl	99	3)	<u> </u>	Ta	u	6-e s	1 1/1	30.	3, 425	-428,	175-481							
_		_	3	1	lo	~	ح	۶ ^{, }}			/o y		·							
			,		`.	•	A (see	y of thi Manual	of Pat	ence is no tent Exam	t being furn ining Proce	ished with ti dure, section	707.	fice ec .05 (a)	ition.				





* U.S. GOVERNMENT PRINTING OFFICE 1993-347-692 TO SEPARATE, HOLD TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON

sheef #11

		2-92)									MMERCE IK OFFICE		09/8	8969	93	36	64	?(ATTA P/ NU	CHM TO APER	.	
		NC	TIC	CE (OF F	REF	ER	ENC	ES CI	TED			APPLICAN	r(s)" ? 13 ~	.on	. e	e.	0	l		14	
	_								_		U.S. P	ATE	NT DOCU	MENTS								
Ŀ	_	L	DO	ocu	MEN	1T N	0.			DATE			NAM	E		" CL	ASS		UB. .A\$S		ING DA	
	A																					
	В										<u></u>											
_	С													·								
	D		:				_									\perp	٠					•
L.	Ε					Ŀ	_						· · · · · · · · · · · · · · · · · · ·	·								
_	F	L				L	L.															
_	G					_	L							*								
L	н					Ŀ	L															
	1					_		_												;		
_	1	Ц				L	_															
_	κ					L		Ļ.	<u> </u>		<u> </u>											
L																						
·	L	ļ.,	00	ocu	MEN	IT N	0.			DATE		:0UN	NTRY	,	MAME		CL	ASS	SUB CLAS			SPEC
	L																					
	м		_																			
_	N	Ц		_																		
	0	Ц																				
	Ρ	Ц																				
	a															-						
		ď			0	ТН	ER	RE	FER	ENCES	S (Includ	ing .	Author, 7	itle, Dat	e, Pe	rtinent	Pag	es, E	tc.)			4
	R	کرز	·f) 2८∢	<u></u>	2nd	2	Poa	tin	95 Te	ehnol	٥٩١	1,00/	51, (19	92)	نم	2	83.	- ر د -	99.	
			501					*	<u>'</u>			J,					70					
	s		ج () <u>,</u>	<u> </u>	/_	_ ((:	Sul	<u>- /3</u>	1998	ر د	pp 10	3.16.	art	lide	6 -	۵.		• •		
		_	n	<i>i/</i>	2	ز	٠.	Co	U	Fusic	on c	oh:	trover	sy"					- ·· ·	-	•	
	_										ly 20,			,		arti	<i>cl</i>		6			
					ر <u>د م</u>				<u> </u>					0	/-		.		ブラ			
	U				<u>c+</u>	•	07	_	0	<u>ه ک</u>	f the	A	merica	2 Che	mica	1	Soci	iet.		ol.	207	
		Ma	r	/3	19	90	ζ.		ige (, 0	bstro	ac7	f by	11			())	<u> </u>		,
EXA	3	IE R	h	•••	9)	ブ	,	0	BATE	10 y		73			U \			 -			
						•	A c	opy	of th	nis refer al of Pa	rence is n	not b	peing furning Proce	ished wi	th thi	s offici	act	ion.				\dashv

Sheef # 12

FO (R	RM EV.	PTO 3-7	- 89 ; B)	?	*				RTMENT OF CON ID TRADEMARK		1	17693		6 Y	1	PA	HMENT O PER ABER	
		NC	OTI	CE (OF I	REF	ER	ENC	ES CITED		APPLICANT	(Smeu	ો	جر	0			•
	_								. •	U.S. PATI	ENT DOCUM						- 1	
٠			D	ocu	MEN	IT N	0.		DATE		NAME		ı cu	ASS		UB- .ASS	FILING D	
	A																	
	В		L					_		ļ	·							-
	С	L					_											
_	٥	L		_		_	_	_		<u> </u>								
	Ε						_	_		· · · · · · · · · · · · · · · · · · ·			_					
_	F	\vdash	_			-	-	_		<u> </u>		·						
L	G	H	L		-		-	-		<u> </u>								
H																		
L																		
	К																	
Ш	к																	
	FOREIGN PATENT DOCUMENTS SUB- PERTINENT																	
	L	П		1								, NAME		-	ASS	CLASS	SHT	SPEC.
	м	H		\dashv			+					!		├				+-
	2	H		7			\dashv				-			┢				+
	0	H		1	_					<u> </u>				-		•• .	-	
	Р						7					·		┢				╂┈╢
	Q			1		1								H		 :		+-
					0	ТН	ER	RE	FERENCES	(Including	Author, T	itle, Date, Per	rtinent	l Pag	es, E	tc.)		+-
		Eo	441	n .	_			1	Research					_			<u> </u>	
╝		-1	0	78	ه- ۲	≥3		ا ځ	(992)	Huize	nga (I	区)						
	s	<u></u>		<u>e</u>	E	<u>V</u>	, <	6	15-195) , D	292ni	NO 3	4-3	35	, 38	7,40.	,	
4														,				
	_	J,	P	λy	٤.	CI	hei	ทง	, ניטלי 99	(1995	•)	6966-6	972	J	one	الخط 'د	0 (1	
4	4																	,
	ᆉ	J	<u>. f</u>	1	<u>, s</u>	C	Λe	m.	, wel.99	C 199.	s), po	6873-69	779.	$\mathcal{I}_{\mathcal{I}}$	ראמ	d.	Q (Z	
EXA	MIN	ÉR							DATE		-,							
	/	3	01	W	بد	ئے)	2,	/oy								
						• /	A C	opy	of this refere	nce is not	being furni	shed with thi	s office	act	ion.			
			_				10	90 IV	Manual of Pate	III CXBMII	mig proced	ure, section 7	707.05	(a).)			

sheet # 13

FO	REV.	3-7	O-89 (8)	2	٠.	U. PA	S. D	EPAI	RTMEN NO TRA	T OF CO	MMER	CE	SERIAL N	10. SP70	693	GROUP	ART	UNIT	ATTA	CHM TO APER	- 1	
	NOTICE OF REFERENCES CITED												O9/	VT(S)		L			NÚ	МВЕ	R	
_													f			~ <i>a</i>	_	مر)		1	
 	Τ	Τ			JME	NT N	10.		. 10	ATE	<u>u.s</u>	. PATI	ENT DOCU		<u> </u>	, CI	ASS		UB.		ING D	
	L	t	Τ	Т		Ė	Π	Γ-	<u> </u>		╁		-			+		CI	ASS	A	PROPR	IATE
┢	В	╁╌	╁	\vdash	-	╁	┢	-	 		╁				· · · · · · · · · · · · · · · · · · ·	-				╂		
\vdash	c	\dagger	╁	┢	-	┢	\vdash	_	-		╁	,				╁		_		\vdash		
H	6	╁	╁╴	-	<u> </u>	H		_	 		╁					-		-		-		·
-	Ε	t			-	-		-			╁			•		+-		<u> </u>		-		
-	F	\dagger	Ė	╁	┢	┢	\vdash				1					+-				-		 -
F	G	╁	┢	\vdash	-	\vdash	-		-		+-					+-				┡		
-	Н	t	┢			┢			 		+-					╬				L		
-	,	\vdash	-		<u> </u>		Н	-	 		╁									_		
H	J	\vdash	\vdash				Н		-	<u>-</u>	╁╌					╁	_					
\vdash	K		\vdash				\vdash				╁╌	···	· · · · · · · · · · · · · · · · · · ·			╬	-			_		
	FOREIGN PATENT DOCUMENTS																					
•	FOREIGN PATENT DOCUMENTS DOCUMENT NO. DATE COUNTRY SUB- PERTINENT																					
	-	h						-			╫╌		TRY	-	NAME		CL	ASS	CLAS		SHTS. DWG	SPEC.
	м	Н		-	_	Н	\dashv	_			-		· · · · · · ·				-					
	N	Н	_	\dashv	_	H	\dashv	_			╁						ļ					
_	0	Н	\dashv	-	-	\dashv	\dashv	\dashv			+-						_					
_	P	H	\dashv	+	\dashv		\dashv	┥			-			<u> </u>			_			_		
_		Н	-	\dashv	\dashv	\dashv	\dashv	-			┼			-						_		
		Ļ			<u> </u>	-		ᆜ			<u> </u>						<u> </u>					
	7	7	,					-					Author, 7			_	_					
	R	/r	<u>41:</u>	<u>S, </u>	<u>ئلا</u>	<u>`</u>	Fü	<u>ه يخ</u>	<u>n./</u>	echn	<u>ه/نور</u>	, v	<u>l.26</u> ,	Dec.	199	<u>ئ</u> ے۔۔۔۔	12	44-	55,			
7	٦								<i>F</i>)		0											
	8									. , '	مجليو	_ 34	No.	12	Dec.	199	17	30 10	55°-	/0	60,	
7	1							<u> </u>		1		100		4	_			_				
1	┰┠	M	12.51	<u> </u>	<u> </u>	<u></u>	et	Tex.	<u>s /</u>	/ /	-eb.	177	س رو	P. 18	5, B	049	28	-50	رو		·····	_
\dagger	+	100	OT	1 (د ۲ می	71 (<u></u>	2	<u>, </u>	٠. ــــــــــــــــــــــــــــــــــــ		0		·C =		0						
	ᆘ	Z I	m	<u>eyi</u>	CO	<u>n</u>		ci	<u> </u>	727	, <i>U</i>	۶. ۶	ع رن	1492	<u>, بر .</u>	٠.٧	رح ،	eq	u M	54	1-63	
	MIN									DATE			-									\dashv
_		ع	K —	معا	$\frac{\mathcal{L}}{\mathcal{L}}$	_		į		21	10 Y				,							
						• 4	CO (Se	py a M	of this	refere	nce le	not b	eing furn	Ished w	ith this	office	acti	on,	······			-
											III SA		ng Proced	iura, se	etion 70	J7.05	(B).)					



Y U.S. GOVERNMENT PRINTING OFFICE: 1995-398-797 TO SEPARATE, HOLD TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON

sheef #14

	REV.								RTMENT OF CO		9/8	87683	36	41	UNIT	ATTA PA NU	CHME TO APER MBER		
		Ņ	ОТІ	CE	OF	RE	FEF	ENC	ES CITED	···	L		. ~	e o	0)		14	
ŀ	Γ	Γ	<u> </u>				_		1	U.S. PAT	ENT DOCU		Ţ	_	S	UB-	FILI	NG D	ATE I
-	L	-	7	OCL	ME	T-	10.	г	DATE	- 	NAMI	g 	CL/	455	CL	ASS			RIATE
_	A	L	L	L		L	L	_		_									
	В	L	L	L			L												
	С		L							1								-	
	۵		Γ			Γ	-												•
	E		Γ				Γ												
	F	_	T			Γ							+-	寸			<u> </u>		
	G	Γ				r	-			1		· · · · · · · · · · · · · · · · · · ·	╅┈	7			 		
	н	\vdash		-		-	-					 		-			 		
-		\vdash	┝	Н		┢	-	\vdash						+					
_	Н	-	┝	H		┝	\vdash	-					-	-			_		
_	J	_	┝	Н		-	-							4			_		
	K	L		Ш		Ļ	L	Ĺ,	,			· · · · · · · · · · · · · · · · · · ·					<u></u>		
	_									FOREIGN PA	TENT DOC	UMENTS							
٠		L	٥	ocu	MEN	IT N	0.		DATE	cou	NTRY	NAME		cu	\\$ \$	SUB-			NENT SPEC
	L																		
	М													Т			\dashv		
	2						_			- 				-	\dashv		\dashv		╂─
_	0			\dashv		\vdash				 	<u></u>			-	\dashv		+		├
_		-		\dashv		Н	-			 					4		_		<u> </u>
-	P	_	Щ	\dashv			4	_	<u> </u>	-									
	<u>°</u>						·												
_					0	ТН	ER	RE	FERENCES	(Including	Author, T	itle, Date, Per	tinent	Page	s, Et	c.)			
		M	Per	ri	m	タカ	. (£	al "An	Atten	noteD.	Replication	A at	C 4	1.	CE	77		
		_	<u> </u>	ld	1 /	=v	5/3	ומ	Experi		. 40	a.a (-(7,66	4:		onli		de	192
ĺ		_	ve	,;	'ol	//	,		tto://			ala ale				e la c			<u>./_</u>
ı	Ī				<u> </u>				11. p. 27.	yww, n	noth.u	clq.edu/	C Dal	7	76!	7/50	7//	<u> </u>	(m)
1	7	" 7:	10	<u></u>	_/	7	0	_	0 7		11 15	£ 11	4.						<u>.</u>
١	7	-	- 4] -		01	_		sand J	udges	Verdic	F", C18	76)	-14	eg e	1-3	, 01	110	برك
+	+	<u> </u>	<u> </u>	<u> 9</u>	6/4	<u> </u>		Λŧ	tps//a	wer po		com/ine/	CEL	18	EL	e h to	ml		
١	sŀ	<u>/*</u>	ler	۸ د	, _	<u>+'</u>	ro	m	Benn	ett M	iller t	b Dr. Ro	bert	h	<u>/. </u>	Barr	de	Jed	2
L XA	MIN	ノ(ER	0/	2	<u>_</u>	97)	A	0 /-/0	-									
	/	3	2	Ĺ	_	· /	_	ノ;	DATE 2	104		•.	•						
						• ,	A c	opy se M	of this refer	ence is not l	being furni	shed with this ure, section 7	office	acti	on.				ᅦ

TO SEPARATE, HOLD TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON

5hoof # 15

	ORM (REV.			2		PA	.S. C	EPAI	RTMENT OF CO NO TRADEMAR	MMERCE K OFFICE	9/8	s 2693	3 G	ARTU	NIT	P.A	CHMENT TO APER MBER	
		N	ОТ	ICE	OF	RE	FEF	RENC	ES CITED		APPLICAN	87693 17(5) 10is me	n	P		5	14	_1,
-	_	_				_				U.S. PATI	NT DOCU		4					
Ŀ	1	L	, T)OC	JME	NT I	NO.		DATE		NAM	IE	CL	ASS		JB. ASS	FILING APPRO	DATE IF PRIATE
L	A	L	L	\perp	L	L				· ·								
L	В	L	L	1	L	\perp	L											
L	C	L	L	\downarrow	L	\perp	L											,
L	P	L		\perp	_	L	L		·	<u> </u>								
L	Ε	L	L	$oldsymbol{\perp}$	L	L	L											
-	F	L	L			L												
L	G	_	L	\sqcup		<u> </u>	Ц			·								
L	H	_	_	Ц		L	Ц											
_	Ш		L		-	L						•						
_	1													1				
L	K	ل						<u>. </u>									-	
	_								F	OREIGN PA	TENT DO	UMENTS	·		*			
•			DC	ocui	MEN	TN	o.	_	DATE	COUN	TRY	NAME		CLASS	5	SUB- CLASS		INENT
	L	_					_								\dashv		Jowe	SPEC.
	М	_													7		+-	
	N	1	\downarrow	\perp											1			+
	이	1	\perp												\top		+	†-
	P						T						_	 -	+		-	-
	٥						T								\dagger		+-	<u> </u>
					0	ТНІ	ER	REF	ERENCES (Including A	uthor, Ti	tle, Date, Pert	inent P	ages,	Etc	.)		<u> </u>
	R L	Fi	د د.	0.	7	1	ec	hn	الموماه	vol. 28	Nov.	1995 00	/72)3/		
4	١.	5,	6.	K.	.01	li	ب	Ł	Zal.			1995 pp		<u> </u>		, 		
	s L	<u>T</u>	<u>. </u>	PL	<u>. y s</u>		CA	c'p	-B. v	01.102	April	130,1998		2e 3	369	/ ク	:	
1	1	<u>z</u>	<u>0</u> 2	<u>~</u>	S		ك	2	al (I	$\mathbb{Z}(\cdot)$, 		par			ـ ز ` ا		\dashv
		Ĵ.		Ŀ	F/	, e Ç	fr	00	nalytic	cal Ch	emist	ty , vol.	3,09	· N		/-2		\dashv
	7	ìرب	1 e	1,1	99	ر ر				Gree	n a d	10			٠,5	1		{
	ے ار	4	D,	ارم	94	フ	ىدە ك	Ch	emically -	Induced	Nucla	ar Effects	-Ac	Guide	B	the	Perple	xed
	A	60	٠f	(old	16	עניל	<u>m"</u>	by Hoff	man, C19	1955) A	NS, LaGre	engo Po	iKJ	π,,		پر ل <u>لک</u>	
_	_	_	-	2	1	_		D	2/0	<i>y</i>				 -		7	,,,,,	
						• A	CO	oy o	f this referen	ce is not be	ing furnis	hed with this o	office a	ction	•		 .	
_		-	_		-								7.UD (8	1.1			والمراجع المراجع المر	

TO SEPARATE, HOLD TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON

sheet # 16

	EV. 2					U.S.	EN'	PAR	TMEN O TRA	T OF CO	MMERCE K OFFICE	SERIAL NO.		300P			ATTAC PA NUM	HMEN FO PER MBER	7	
		N	ЭТІ	CE ()FR	EF	ERI	ENC	ES CI			APPLICANT	17693 151 151	e	2	0) .·=1		4	
┝										·	U.S. PAT	ENT DOCUM	ENTS							
•			00	ocu	MEN	T NO	э. — т			ATE		NAME		cı	.ASS		JB- ASS	FILM	G DA	
L	A						_		٠		<u> </u>			_ _				<u> </u>		
	В	L								<u> </u>	<u> </u>		· · · · · · · · · · · · · · · · · · ·	_ _						• •
	С		L		_								.							<u> </u>
	D		L		_						ļ			_ _	- 1			<u> </u> 	<u>-</u> -	
	Ε		_				_				_	ı		_ _				<u> </u>		
	F		_										\$					ļ		
	G				_		_											ļ		
	н		L										· · · · ·							
	1	_	L				_					·	······································							
	J			Ш			_			· 		·		_				ļ		
	κ				\Box			1		 								<u> </u>		
											FOREIGN F	ATENT DOC	UMENTS				· I ·		ERTI	VENT
٠			0	ocu	MEN	TN	o. 		,	DATE	co	UNTRY	NAME		CL	A\$\$	SUB- CLAS			SPEC.
	L												•	•		•				
	М									·										
	2																			
	0										<u></u>									
	Р										;;									
	a																			
L													itle, Date, Pe			ges, E	tc.)	_	•	
	R	_		17	e .	h	la	sh	ing	ton	Post	, 3/29	180, 1	0.A.	3					
	s	ρħ	lin	٠, ،	إيماه	196	le:	h	ttp://x7		m/[ST_m=fs]/		context-966						6.1	7. 99
	7	mai	lu y	ra		 , ≡	(da tp://s	fed 6.deja 5~/	8/3// news.con 4/99	/88)	getdoo4&CON	re no CF replical TEXT=9258376	25.1792	40967	&hitnu:	,	ر		
	U	J a	va;	la	Son ble	:	http	//x7.	dejano	ws.com/[/9 9	ST_m=ap]/get	Re: Seriou doc131&CON	s Flaws in Patter TEXT=9217011	son (80) 17.5724	FB '95) 57119	Demo &hitnu	on 0 m=5	n lis	16,	
Ex	AMI	NEI	R		_	\leq	_	',	2	DAY	104		*	,						
				;		•							ished with the							

TO SEPARATE, HOLD TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON

	M P1	TO-89 -92)	2		O P/	S. C	DEPA NT A	RTMENT OF CO	OMMERCE RK OFFICE	SERIAL N	10. 187693	364	TUNIT	ATTAG	HMENT TO PER MBER	
	•	NOT	rice	OF	RE	FEI	REN	CES CITED		APPLICAL	787693 Ngisme	9 e	Pa	P	11	1
			_					- ¦. .	IIS PAT	ENT DOCL		u		<u> </u>	<u></u>	
\cdot			000	UME	NT	NO.		DATE	0,3.1 A 1	NA!		CLASS		UB. ASS	FILING D	
1	1								·							
1	3		\perp													
1	1			L	L											· .
1	4	1	\perp	L	L		<u> </u>	<u> </u>								
[6	1	┵	\perp	L	L											
1	1				L			·			1					
٥	1										4					~·· - ··
1	1															•
1		Ĺ					L								······································	
١						•										
K	1					Ľ										
									FOREIGN PA	TENT DO	CUMENTS		-	<u>.</u> .		
		0	ocu	MEN	IT N	ο.		DATE	cour	NTRY	NAME	CL	.ASS	SUB- CLASS	PERTI	
L	Γ														SHTS. OWG	SPEC
м	T	Γ	П			_					 					
N	T										<u> </u>				+	
0	T	T							†	·						ļ.—
P	T	T							::-		 					
0	T	T				7					<u> </u>					
	_	4		0	TH	ER	RE	FERENCES	(Including	Author T	itle, Date, Per	lana Par		- 1	ــــــــــــــــــــــــــــــــــــــ	
	10	741	rra	4. 2	\mathbf{Z}	. 1	da	Kan 199	1/10/02	11 8					-	
R	av	ei Cr	1 16	12	: 1	http:	//x15	.dejanews.com/[S	T_m=ps]/getdo	&CONTE	: Rothwell: Storms: XT=925422423.18	69545517&h	cuon7 ti itnum=1	15017 1334 15	מס כ מיי	ני"ו
T		19.	,			en A	Z		(999)	Plotkin &	MoKubre (Part 1)	" ()				
s	a'	۱، ۹۰	46	٠,:	ر h	ttp:/	/x53.	deja.com/getdoc.			EXT=966634876.19	904214038&	رم م hitnum=			
	5.	dan	96	g n	Z	کم۔ ر	(0	18/00.	106/200	R "رزو	o: Isotope ratio chan	gos. "	n. Ga			
۲	av A	ابه	19 6	1 7 9				deja.com/[ST_m	fs]/getdoc.xp	.8&CONTE	XT - 966624842.119	77867,009&hi	mum=4	ره: ا را		
П	51	40	4 A	94	Z	7	(Re: Isotope ratio ci		onli		 -	\dashv
U	A	ei' la CC 13	614	8		:://x.	52.dej	a.com/[ST_m=fi		&CONTEXT	~ 966023948.14048	29742&him	m=40	,		
AMI			<u>, , , , , , , , , , , , , , , , , , , </u>	<u>ー</u> ク		_		DATE	<u> </u>		<u> </u>	<u></u>				
_	_	<u>_</u>	<u> </u>		_	=	2	20	of			· ·				
					• /	\ C(PY M	of this refere	nce is not b	eing furni	shed with this lure, section 70	office est	ien.			
											are, section /(

sheef #18

NOTICE OF REFERENCES CITED			20	641		PAI NUM	O PER 1BER	
	APPLICAN	7.87693 1(5)	~ 6	A.	1	,		
U.S. PA	TENT DOCU						-14-	.
DOCUMENT NO. DATE	NAM	E	CL	ASS	SU CL	B. ASS	PILING D	
A								
В								
	·							
		<u> </u>						
			-	_ _				
			-			-		
}			+	_ _				
			+-	+				
			+				<u>:</u>	
			+-	+				
FOREIGNP	PATENT DOC	UMENTS	Ц					
	UNTRY	NAME		CLASS	5	SUB-	PERTI	
		·			+	CLASS	- Dwg	SPEC.
					+		 	\vdash
	-				\dagger		 	\vdash
					1	/-	+	
					\top		1	
					\top		†	
OTHER REFERENCES (Including	g Author, Ti	tie, Date, Peri	tinent i	Pages,	Etc.	.)		
Morrison (D) (latel 17 Jan. 1	1997) "C	old Fusio	n l	lpda	te	No. 1:	2 Ec	CEC "
on line availables http://www.		m/membas	/:/no			from i	- ۱۲۰	L.,+
Morrison (I) (dated April 1995		Fusion 4	oda L	- 7	. /c	1		70
242/11/11/11/11/11	int. com	members/:	- وره ون	101		rrison	trt	100
	ttle says	alot re C	G/LE	NT	"E	י אמין	77	onlin
		73-H90-Ni- ce					·(G+	26
clem stre, evailable: http://www.eskimo.com/-billb					7,7,7	1	100 10	7-1
Beh DIOY							•	
* A copy of this reference is not (See Manual of Patent Examir	being furnis	hed with this	office	action				\dashv

TO SEPARATE, HOLD TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON

	V. 2- ∵	92)						TRADEMAR		09/80	(5) (5)	364	//	PA	CHMENT TO APER MBER	
	1	NOT	ICE	OF.	RE	FER	ENC	ES CITED	:	Wais	is)	for	9	-		•
					_				U.S. PAT	ENT DOCUM	MENTS					
<u>: </u>	1	-1	oci	JME	NT N	۱O.		DATE		NAME	· ,	CLA		LASS		DATE IF
1	4	1	_		L	_		 			· · ·		_		<u> </u>	
1	3	\downarrow	L	_	L		_		ļ						<u> </u>	
4	1	\perp	_				_		'			1_	1_		<u> </u>	
٥	1	_	L													
E	1	1	L	_	L		ļ				· ·					· · · · · · · · · · · · · · · · · · ·
	1	_			L	L					·					
1	3	\perp						ļ								
,	1															
	<u>. </u>															
ŀ					ŀ											
ŀ	<u> </u>				L											
		_						F	OREIGN P	ATENT DOC	UMENTS			-	<u> </u>	
$\cdot $		٥	ocu	MEN	NT N	ю.		DATE	cou	INTRY	1 NAME		CLASS	SUB-		TINENT
Ţ						Γ		•						-	- Jow	G SPEC
	4	1														+-
1	1	1		_									·	<u> </u>		
7	,	1			\vdash	-										+
P	†	\dagger	П		\vdash				::							
+	\dagger	+			-	-	-						·····	<u> </u>		
	_ـــ				L)T⊦	LEE	- 	FERENCES	/Indudina	Austra T	Ala Data D			<u> </u>		
Ť	S	chi	./7	٠.	I	J	Z	Jen 19/1	1799), I	Re: Cold fu	tie, Date, Per	tinent r	<u> </u>	tc.)		
R	19	V41	14 (14	+ ;	http:	//x58	.deja.com/[ST_m	fs]/getdoc.x;	1&CONȚEX	T=966624842.11	97867009	ت ر =hitnum	92	,	
╁	12 C	· Ku	<u> 45.</u> 14	<u>ہ م ا</u> و	<u>/</u> 77	<u>0</u>		A/18/00.	/ge \ 10	Day In 19 Poin	To Deny Prof. Go	<i>\(\lambda\)</i>	. D	,	-	
	a	vai	141	 le	- i	ttp:/	/x52.c	ieja.com/(ST_m=	fa]/getdoo.xp.	&CONTEXT	-966023948,1404	1829742 &	hitaum=12	i Money?	11 40 ر	'n e
4	1	fcci						/11/00.		···						
-		3/4	1.	ر ماط		A. http	J/xl.	<i>D</i> 1997/.	6 6/29), tdoc xn2AN=	Nei Japan o	lrops funding for (TEXT=89104010	P researce	h ",	on Ira	ر 🕶	
\perp	1							3/27/98		200714001	11771-03104010	18.1934UBI	031385VID	num=39		
U	04	err 1/41	19	ابما	C 1914	la:	2	D 05/03/	/>) L.com/[ST_m	Re; CF clair	n soore (was Re: 1 .&CONTEXT=96	eciprocal 7140816.	cold fusio 15973089	n proof s 1 62&hitnun	12 mars. 12 mars.	ر"د…
XAM	INE	REF	علا	_	عد		* /3	DATE		<u> </u>						
	1	2	<u>/</u>		/		>		104	<u> </u>		•				
					•	A c	opy	of this refere	nce is not	being furni ning Proced	shed with this ure, section 7	office	action.			
			-								,/	V/.UD (91.]			

TO SEPARATE, HOLD TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON

Sheef # 20

	(REV			•		P	J.S. (ATE	DEPA NT A	RTMENT O	F COMI MARK	MERCE OFFICE	09/8	NO. F87693 NT(S) Wq,'s a	30	FART	UNIT	ATTAC PA NUM	HMENT TO PER MBER	
		٨	IOT	ICE	OF	RE	FEI	REN	CES CITED	•		APPLICA	WGis n	19n	کے	g d	7	Ţ	-
_			_								U.S. PATI			4					
•	L	L	-	ocu	ME	NT	NO.		DATE			NA	ME	CI	_ASS		JB. ASS	FILING D	ATE IF
	A	L	L			1		L										!	
_	В	L	L	L	_	<u> </u> _		L											
_	C		L			\perp									·				
	D	L	L	L		\perp	L	L											
_	Ε					L	\perp												
	F					L	L												
_	G	L	L				L												
_	Η															•			
_	-					L													
	J													1	丁				
	κ	_				L													
_	_									FOF	REIGN PA	TENT DO	CUMENTS		-				·
			00	CUA	AEN	IT N	0.		DATE		COUN	TRY	NAME		CLA	ss	SUB- CLASS	PERTI	NENT SPEC.
	<u> </u>															十	 _	DWG	SPEC.
	М														1	\dashv			
	N															\dashv		+	\vdash
	٥		7						· · · · · · · · · · · · · · · · · · ·	\top			 		-	\dashv			
I	P		7	7		1	7	1			::					+		+	
T	٥	T		T			1	7		+						+		╂┈┤	
					0.	TH	ER	REI	ERENCE	S (In	cluding A	uthor, T	itle, Date, Peri	inent	Panes	Etc	1		$\dot{-}$
Ī	R	N	1 e	tal	_	.4	yd	7	gen Sy	ys to	ems .	Pera	amon Pre.	2.2	Ny	CI	981)		\dashv
ľ	"]	M	6	67	- (6	74	ر′	Cars	ten.	ر محت ک					,		,	1
Ι.													190) pp	11.5	-//				\dashv
ľ	Ί.	A	ĩc	//	0	e	£	af	7.			•	- pp.	,, _	••	リ			\parallel
		Ţ.		Phy	rs.	. 1	D:	A	001. P	hvs	· vol	. 23.	No.5, 5/	14/9	90				
ד		ry.	, }	16	9 -	·Y	75		Mc	Cra	cken	. D.	.0	, .					
U		Ke	rn	+	c	hn	ik	7	Vo 1.5	رح	No . 3	C19	90), pp.	161-	- 16	ر۲	- · · · ·		\dashv
M	INE	<u>/-</u>	۲ <i>i</i>	e a		na —	n) 	et al					1					
_	_	ر حو	1	h	<i>ل</i>	9			1	- 704	•		· 	,					
		_			•	A	cor	у о	f this refer	rence	is not bei	ing furnis	hed with this ours, section 70	office :	action	7.			\dashv
-	_	-					_						- e, eaction /U	/.UD (8	1/.)				

TO SEPARATE, HOLD TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON

F	OR (RE	M P1	(O-89 -92))2		P	J.S.	DEPA	ARTMENT OF CO	OMMERCE RK OFFICE	SERIAL N	6. 68693	3.	PART	UNIT	ATTA	CHMENT TO APER IMBERI	T
			NO.	ГІС	E OF	RE	FE	REN	CES CITED		APPLICAN	ff>693 1T(5) V9 <i>is m</i> 4	، ئە	L	2	2		<u>-1,</u>
┝	Т	Т							1	U.S. PAT	ENT DOCU	MENTS						
ŀ	╀	4	_	000	UMI	ENT	NO.	· 	DATE		NAM	IE	CI	_AS\$		ASS	FILING (
L	1	1	\perp			\perp		L										
	Ę	3				ı											 	
	7	;		T	T	T		T			······································		+					<u> </u>
	t	,†	T	Ť	\dagger	╁	+	\dagger		 			- -	\dashv				
	E	╁	+	+	+	╁	+	+-	╂─	 		•		_				
	╀	+	╁	╀	+-	╀	╀	╂_	 	 		· · · · · · · · · · · · · · · · · · ·						
_	F	_	1	\downarrow	↓_	\downarrow	\perp	_	ļ					ı		•		
	G	1						L	<u> </u>	1								
	۲	1							• .				1	\dashv	•		 	
	۱,					Γ						· ·		十				
	J	T		T			T			 	 .							
_	K	t	†	\dagger		T	\vdash	 		 · · · · · · · · · · · · · · · · · · ·				+				
_					<u> </u>	<u> </u>		<u> </u>	<u></u>			······						
	_	Т							,	OREIGN PA	TENT DOC	UMENTS				-		
•	_	╀	_ o	OCI	JMEI	1 1	10.	· · ·	DATE	COUN	ITRY	NAME		CLAS	is	SUB- CLASS		SPEC.
	L	L	L	L			L										1	3, 50.
	М													_	十	-		+
	N	Γ												_	\dashv			┼—
7	0		\vdash											<u> </u>	\dashv	···		↓
┪	_ P		-	Н	_	-				- ;;				<u> </u>				
+		\vdash	\vdash	\dashv				_	·									
1	<u>a</u>			\perp				\perp		,					T			
_	_				0	TH	ER	RE	FERENCES	(Including A	uthor, Ti	tle, Date, Per	tinent	Pages	Etc	.) .		
		m	or va:	ris Ia b	oh.	(X	נד	. (A-1501 1001	1-11-20	11/1/						رج	
1	"	Aći)		2/	'a.	rps.googre.com/g	roups?q=%22c	old+fusion%	22+%22heat+aft	er+death?	%22&st	art=			1
T	- [m	941	rrs	on(Y	2). (dated 199	4-02-11)	"Cold !	Eusion U	a data	No.	911	onl	lh.e	
1	- 1	•	•••			٠			oghs.Roogte.com/	groups?q=%22	cold+fusions	K22+9622h	<i>, , , , , , , , , , , , , , , , , , , </i>	•	•	,	ر ۱۰۰]
╁	ť	<u>Acc</u> M	8 5,	ec	P / T'	~	2/	26/	04	\ KI	0 11 11	, 100 miles (100	THE PERSON	19622&	Start».			
١,	ŀ	n l	in	,"]	C+. GV4	ila	bly	معاد ا با) 1988 /07//3 http://groups.goog	Little:	Kothwell:	move politic	c to ef	firm	CFr	nearc	h 7.10.9	18"
L	ŀ	tec	رىء	<u>e 6</u>	2	<u>^</u>	2/	26/	υγ		/q=%22scott	+little%22&start	=20&h =	en&lr=	&ie≖[JTF-8&s		
١.	ا	Mu	***	ام (AL	, ر (CL	a Ca	1998/12/	١:١"ر (٢٠١/	tle: Stor	ms: Blue: C	Fdeb	afe 1	2.4.	78",	on line	-
`			• •	Ψ.	-, 6	٠.		p://gr / > </td <td>ocha Rookte COM</td> <td>/groups?q=%2;</td> <td>2scott+little%</td> <td>622&start=30&h</td> <td>l=en&lr=</td> <td>&ie≃U⊺</td> <td>ΓF-8&</td> <td>s</td> <td></td> <td></td>	ocha Rookte COM	/groups?q=%2;	2scott+little%	622&start=30&h	l=en&lr=	&ie≃U⊺	ΓF-8&	s		
AM	iN	ER					<u>ゴ</u> 4 フ	- 7	DATE		T							_
	_	5	s i	r-	_	_	_		. 21	04	1							
						• A	CO	ру	of this referen	ce is not be	ing furnis	hed with this	office	action	 1.			\dashv
		÷					128	e Mi	inual of Pater	nt Exeminin	8 Procedu	re, section 7	07.05 (0).)	. •			
										1					~37.00			

TO SEPARATE, HOLD TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON

		PTC . 2-9:			_				RTMENT OF C		SERIAL NO	P)693	GROUP 36	ART U	- 1	P	CHMEN TO APER MBER	Ť	
		N	OTI	CE	OF	RE	FEF	REN	CES CITED		APPLICAN	T(S) Vqi3 mq	· n	el	2	0	T I		_
			_						* -	U.S. PAT	ENT DOCU	MENTS	4						
ŀ			٥	ocı	JME	NTI	١٥.	,	DATE		NAM		CL	ASS	SU CLA		FILING		ATE IF
L	A			L		\perp	L	-		·									
L	В	Ļ	_	_		L	_	<u> </u>				····							
L	C	lacksquare	_	L	_	-	-	_				·					<u> </u>		
L	P	-	_	_		-	\vdash	-						\downarrow					
_	E	-	<u> </u>	L		\vdash	-	\vdash						4					
<u> </u> _	F	-	H	-	_	╀	-	_						_			<u> </u>		
<u> </u> -	G	L	-			\vdash	-	-		<u> </u>				1					
	H			Н		H	-	-					1_	4					
	<u> </u>	Н	-			┞	-			 				_					
	K	\vdash				\vdash		.		 				+					
	L <u>``</u>	L		Ш		L	Ш			FOREIGN PA	TENT DOC	LIMENTO	<u> </u>						
•			DC	ocu	MEN		0		DATE		NTRY	T			_	SUB-			NENT
	L	П	\neg	П								NAME		CLAS	is	CLASS	SH	TS. /G	SPEC.
	М	Н	\dashv	\dashv		L	\dashv			 				<u> </u>	-				
	N	Н	-	\dashv			\dashv	\dashv		_					+		_ _		
	0	H	7	1								-			+		\bot	_	
	P	H		\dashv				\dashv		::	 			,	+		-	-	
	a		7	\dagger			+	-		 					+		-	-	
					0	TH	ER	RE	FERENCES	(Including	Author T	tle, Date, Per	tinont I			١.			
		Li	++	le	ر.	(d	20	D	21 May 98), "Dr. Ca	se's Ex	periment -	Run 8	, "	on li	ne,	 .	-	
		ave	<i>7114</i>	, P/	t 5		http:	//ww	w.earthtech.org	/experiments/ca	se/run8.html	,				•			- {
┪	+	<u> 100</u>	C48	<u>د ک</u>	<u>0</u> 0+	0	<u>n</u>	2/2 0 - 1	26/04 2-015 Til	103 10	10 (0 (
	s	E×,	oer	in.	en i	r^	هار ده ر	nlil	re evoilab	http://wv	V∕C€7/on of Vw.earthtech	Fran Louis A	andis ?	Kφli	ies fil	in of	<i>*</i> 4 <i>A</i>	;2 <i>u</i>	(BO
		Ac	<u>م</u>	5 5 4	ď	,	on	21	24/44			org/experiments/11	nc-w/20()3/repli	cation	jin.htm	,		1
		Wh	it	e,	60	tal	هم	199.	5-63-98)	"A hypo	thesis no	ed not exp	lain a	1/1 6	xpe	ti me	nts"		\dashv
	' l'		.,	14,	79 1 (16 ;	nu	p://groups.goog	ue.com/groups?	9=%22cold+1	iusion%22+%22b	oil+dry%	22&hl=	=en&lı	r=&ie	,		
T		Dr	oes	ge.	, (de	tee	0 19	194-01-07)	, "Maui A	apers #	t", online	,						\dashv
	٦ľ	2~¢	rila	191	e :	וח	tp://	group 26/	os.google.com/g	groups?q=%22co	old+fusion%2	2+%22heat+after	+death%:	22&sta	ıt=				
XA	MIN	ER	دنت م	<u> </u>	2	<u>~</u>	7	-W	DATE		7			-					 -
		_	ح	-K	~					64								1	
						• /	cc Se)	opy e M	of this refer anual of Pat	ence is not b ent Examini	eing furni ng Proced	shed with this ure, section 70	office 07.05 (actio	n.				
		_	_										(i

TO SEPARATE, HOLD TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON

Sheef # 23

			12)	-		P.	ATE	NT A	RTMENT OF CO		SERIAL N	77693	GROUPAR 369	TUNIT	ATTA PA NU	CHMENT TO APER IMBER	
		١	TOI	ICE	OF	RE	FE	REN	CES CITED				n 4	2	0		-
-	Т	Т	_						T	U.S. PATE	NT DOCU	MENTS		T -	UB-		
ŀ	╀	╀	Τ	T	UME	T	NO.	т-	DATE	 	NAM	E	CLASS		ASS	APPROP	RIATE
_	A	\downarrow	ļ	\downarrow	L	╀	1	_				٠.					
L	В	L	L	L	L	\perp	\perp	<u> </u>					1				
	c	L															
	D	١										,					·· -
	Ε		Ī		1	T						· · · · · · · · · · · · · · · · · · ·		 			
	F	T	T		T	1	1			1		·_ ·	 	 			
-	G	t	卜	f	 	╁	\dagger	+		 		·	╂				
	н	\vdash	┝	\vdash	-	╁	+			 				<u> </u>			
-	-	-	┝		-	╁	-			 			 				
-	_	-	┞		<u> </u>	├	-			 			 				
\dashv	J	-	-			L	-		·								
	K		L				<u>L</u>		-	L							
		_							F	OREIGN PA	TENT DOC	UMENTS					
1		L	٥	ocu	MEN	IT N	10.		DATE	COUN	TRY	NAME	CL	ASS	SUB- CLASS	PERTI	NENT SPEC.
	L															DWG	SPEC.
	М						П										_
7	N					_								\dashv			-
7	0		_	\dashv				\dashv						-			
+	P	7	-	\dashv	\dashv	-	\dashv	\dashv		::				_			
+		+	4	4	\dashv	-	-	\dashv	· · · · · · · · · · · · · · · · · · ·								
			_				\perp	\dashv				-					
_	7	<u>c/</u>			0	TH	ER	REI	FERENCES (Including A	uthor, Ti	tle, Date, Pert	inent Page	s, Etc	;.)		
1,	R	<i>مد</i> /۲	91 29	40	en (<i>11</i> 0	ر ر اح	(de Me:	eling" of	1-05-01)	, "Re: Co	art=30&hl=en&lr=	earch at	SRI	talk	by brek	bre
1																	1
1.	1	M	4 Y	ra	५(27	زح	, (Rated 19	97/10/25) "Firs	T Arata E	rrata:	reco	m bin	etion"	\neg
1,	-			, -		14	m e	-	wysiwyg://160/ht	tp://x34.deja.com	n/getdoc I &	CONTEXT=94347	0896.519831	526&hin	num=87	-	1
Γ		_	_									981 , Plei					
۲		P	pl	9 :	3 -	- 6	21	3		Leyarra		101 , 1-101		1137	۷٬۷۰۶	'.	
U		PK	y:	70	210	,	R	evi B	ew B	101.10,	۷. عر	11/1/74)	Schi	rbe	r ei	tal,	\dashv
AM	INE			_ _	- 10			0,	DATE								
_	/	34	1	ra	u!)		2/0	54							
						• A	co (Se	py o	f this referen	ce is not be	ing furnisi g Procedu	hed with this or tre, section 70	office acti	on.			\dashv
	_		_	_		_							10/.)].

TO SEPARATE, HOLD TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON

sheet# 24

	M P1	(O-892 (92)	2		PA	S. DE TEN	PART	MENT OF	F COMM MARK C	PFICE	09/s	vo. シタウ	693	GROUP 30	ART	UNIT	ATTAC	HMENT TO PER	
	•	NOT	ICE	OF I	REF	ERE	NCE	S CITED			09/S	NT(S)					7	MBER	
		-						1 .		II C DAT	ENT DOC	VQI	mai	<u>n</u>	L	Z			
	T	C	ocu	WEN	T N	ю.	Т	DATE		0.3. FAT	NAI			CL	ASS		JB- ASS	FILING I	
7,		T	T			П	7							-	\exists			AFFRO	NIATE
,	;	1	T			H	\top		_				<u>:</u>	┪	\dashv				•
7	;†	✝				\forall	\dashv		_			- ,		1	\dashv			·	
,	,†	T	\prod			H	7		-					 	\dashv				
,	†	╁	Н			\vdash	\dagger		_		-			+	\dashv				
F	:	\dagger	П	_		H	+		_					+	-				
†	;	十	H				\dashv		\dashv					+	4				···
1,	1	十	H			+	十		\dashv					+	\dashv	 -			
1	1	†	$ \cdot $			+	\top		\dashv					+-	\dashv			· · · ·	
1,	1	1				1	1		_	-				+-	\dashv				
K			П			1	1			<u>. </u>				\dagger	十		-		
									FOR	EIGN PA	TENT DO	CUMEN	TS				L		<u> </u>
		٥	رںءہ	MEN	TNO	<u> </u>		DATE	\top	cou	NTRY	T	NAME		CLA	ss	SUB- CLASS		INENT
l							\top					1			-	\dashv	CCASS	DWG	SPEC
N	,					\top	十					1				\dashv		-	+-
N	T			\forall			1		1			+				\dashv		-	+-
0	1			1	\dagger	\dagger	\uparrow		十			1				\dashv		+-	┼
P	T		1	7	7	\dagger	\dagger		\top	::	·	 				-		+	┼─
a	T	П	7	7	1	\dagger	\dagger		+			 				\dashv		-	-
		11		01	ГΗξ	ER F	REF	ERENC	ES (Inc	cluding ,	Author, 1	itle. Da	ite. Pert	inent	Pane	Etc	1.		1
	S	ha	19	hq	n	J	¥)) ,	The	ermo	chim	īca	4	4		/	20'		
R		(20	02)	,	M	095	-/0	0		•		<i>c</i> 14	٦٠	/01.	00		1
s							-			*									
								·						 -	-				
U													 -						\dashv
						<u>,</u>	,	<u>.</u>			_								
AMIN	_	?e/	4		/			DA		y									\dashv
				•	· A	cop	y of	this ref	erence	is not b	eing furni	shed w	ith this o	office .	actio	n.			\dashv
					(566	Man	ual of P	atent l	Examini	ng Proced	lure, sec	ction 70	7.05 (B).)				